

IN THE CLAIMS:

Claim 1 (original): A molding for an electrolytic capacitor anode element having valve action metal layer which includes valve action metal powder and binder resin, said molding comprising a region having resin as its main component for protecting said valve action metal layer in at least one surface of said molding.

Claim 2 (original): A molding with a substratum comprising a sheet-shaped substratum and a molding provided on said sheet-shaped substratum such that said molding can be separated, wherein: said molding has a protective layer and a porous-body-forming layer; said protective layer has resin as a main component; and said porous-body-forming layer has valve action metal powder and binder resin.

Claim 3 (original): A molding with a substratum according to claim 2, wherein said protective layer is present on said sheet-shaped substratum, and said porous-body-forming layer is present on said protective layer.

Claim 4 (original): A molding with a substratum according to claim 2, wherein the adhesive strength between said protective layer and said porous-body-forming layer is greater than the adhesive strength between said sheet-shaped substratum and said protective layer.

Claim 5 (original): A molding with a substratum according to claim 2, wherein said protective layer and said porous-body-forming layer were formed in a unitary manner by after forming a coated film on the sheet-shaped substratum by coating a paint for the porous-body-forming layer that includes valve action metal powder and binder resin, settling down said valve action metal powder in said coated film.

Claim 6 (original): A molding with a substratum according to any one of claims 2 to 5, wherein said molding is a molding for an electrolytic capacitor anode element.

Claim 7 (original): A molding with a substratum according to claim 6, wherein said valve action metal powder is tantalum powder or niobium powder.

Claim 8 (original): A molding with a substratum according to any one of claims 2 to 5, wherein said resin included in said protective layer as a main component comprises at least one selected from among the group of polyvinyl resin, polyvinyl acetal resin, butyral resin, and acrylic resin.

Claim 9 (original): A molding with a substratum according to claim 2, wherein said molding with a substratum is wound into a reel.

Claim 10 (original): A molding with a substratum according to claim 9, wherein said

molding with a substratum is slit.

Claim 11 (original): A production method for a molding with a substratum, comprising a step for forming a protective layer having resin as a main component on a sheet-shaped substratum, and a step for forming a porous-body-forming layer having valve action metal powder and binder resin on said protective layer, wherein the adhesive strength between said protective layer and said porous-body-forming layer is made to be greater than the adhesive strength between said substratum and said protective layer.

Claim 12 (original): A production method for a molding with a substratum, comprising: a step for forming a coated film by coating a paint that includes valve action metal powder and binder resin on a sheet-shaped substratum; and a step for forming a porous-body-forming layer having said valve action metal powder and said binder resin, and a protective layer having resin as a main component positioned on the surface of said porous-body-forming layer, by settling down said valve action metal powder in said coated film.

Claim 13 (original): A production method for a molding with a substratum according to claim 11 or 12, wherein the resin forming said protective layer having resin as a main component comprises at least one selected from among the group of polyvinyl resin, polyvinyl acetal resin, butyral resin, and acrylic resin.

Claim 14 (original): A production method for a molding with a substratum according to claim 11 or 12, wherein said valve action metal powder is tantalum powder or niobium powder.

Claim 15 (original): A production method for an electrolytic capacitor anode element comprising: a first step for separating said molding from said sheet-shaped substrate of said molding with a substrate produced by the production method of claim 11 or 12, and cutting said molding to a specific dimension, and a second step for applying pressure on a plurality of cut moldings with a lead wire sandwiched therebetween, followed by sintering.

16. (New): A molding for an electrolytic capacitor anode element according to claim 1, wherein said valve action metal layer includes said valve action metal powder and said binder resin in the form of a mixture thereof.

17. (New): A molding with a substratum according to claim 2, wherein said porous-body-forming layer has said valve action metal powder and said binder resin in the form of a mixture thereof.